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Attorney's Docket No. 003764.P002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

in Ke Application of:

Pinaki Ray

Serial No.: 09/475,768

Filed: December 30, 1999

For: **CONDUIT SYSTEM FOR**

ISOLATION OF FLUIDS IN BIOLOGICAL TISSUES

Art Unit: 3763

Examiner: Serke, Catherine

AMENDMENT AND RESPONSE TO OFFICE ACTION

Box Amendments Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

In response to the Office Action mailed February 13, 2002, Applicant respectfully requests entry of the following amendments.

IN THE CLAIMS

Please amend Claim 1 as follows:

1. (Amended) A system for fluid isolation in a biological mass having at least one upstream channel and at least one downstream channel, comprising:

a delivery conduit for administering a fluid to the biological mass, the delivery conduit positioned adjacent to or into one of the upstream channels; and

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			First Nar	ned Inventor	Pinaki Ray				
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			Examiner N	lame	Serl	ce, Catherine	MAIL	30	
Total Number of Pages in This Submission			11	Attorney Docket Number			3764P002		1995
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Amendment / Response		Licensing-related Papers					Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)		
After Final Affidavits/declaration(s)		Petition					Proprietary Information		
Extension of Time Request		Petition to Convert a Provisional Application				Status Letter			
Express Abandonment Request		Power of Attorney, Revocation Change of Correspondence Address			Other Enclosure(s) (please identify below):				
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Response to Missing Parts under 37 CFR 1.52 or 1.53		Remarks							
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT									
Firm	William Thomas Babbitt, Reg. No. 39,591								
<i>or</i> Individual name	BLAKELY, SO	BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN							
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Patent fees are subject to annual revision

PTO/SB/17 (10-01)

Approved for use through 10/31/2002. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE ol number.

Serke, Catherine

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	Filing Date	12/30/99		
for FY 2002	First Named Inventor	Pinaki Ray		

Examiner Name

■ Applicant claims small entity status. See 37 CFR 1.27 Group Art Unit 3763 **Attorney Docket Number** TOTAL AMOUNT OF PAYMENT 108.00 3764P002 FEE CALCULATION (continued) METHOD OF PAYMENT (check all that apply) 3. ADDITIONAL FEE Check Credit Money | Other | None Order Large Entity Small Entity Fee Description Fee Paid Deposit Account Fee Fee Fee Code Code (\$) (\$) Deposit \ccount 130 205 65 Surcharge - late filling fee or oath 02-2666 105 Number 50 227 25 Surcharge - late provisional filing fee or 127 Deposit Account cover sheet Blakely, Sokoloff, Taylor & Zafman 3 130 Non-English specification 139 130 139 The Commissioner is authorized to: (check all that apply) 147 2,520 For filing a request for ex parte reexamination 147 2.520 Charge fee(s) indicated below Credit any overpayments 920 Requesting publication of SIR prior to 112 920 112 Charge any additional fee(s) during the pendency of this Examiner action X application. 113 1,840 113 1,840 Requesting publication of SIR after Charge fee(s) indicated below, except for the filing fee, Examiner action to the above-identified deposit account 110 215 55 Extension for response within first month 115 **FEE CALCULATION** 400 200 Extension for response within second month 116 216 1. FILING 920 217 460 Extension for response within third month 117 Large Entity Small Entity 720 Extension for response within fourth month 118 1,440 218 Fee Fee Fee Description Fee Paid Fee Fee 128 1,960 228 980 Extension for response within fifth month Code Code (\$) (\$) 119 320 219 160 Notice of Appeal 370 Utility filing fee 740 201 120 320 220 160 Filing a brief in support of an appeal Design filing fee 106 330 206 165 280 221 140 Request for oral hearing 121 107 510 207 255 Plant filing fee 138 1,510 138 1,510 Petition to institute a public use proceeding 108 740 208 370 Reissue filing fee 55 Petition to revive - unavoidably 110 240 140 160 214 80 Provisional filing fee 1,280 241 640 Petition to revive - unintentionally 141 142 1.280 242 640 Utility issue fee (or reissue) SUBTOTAL (1) (\$) 143 **460** 243 230 Design issue fee 2. EXTRA CLAIM FEES Fee from 144 **620** 244 310 Plant issue fee Extra Claims Fee Paid below 122 130 122 130 Petitions to the Commissioner Total Claims 18.00 26**= \$108.00 123 50 123 50 Petitions related to provisional applications ndependent Claims 84.00 3** \$0.00 126 180 126 180 Submission of Information Disclosure Stmt Multiple Dependent Claims 581 40 581 40 Recording each patent assignment per property (times number of properties) Large Entity Small Entity 740 246 370 Filing a submission after final rejection 146 Fee Description Fee Fee Fee Fee (37 CFR 1.129(a)) Code (\$) Code (\$) 370 For each additional invention to be 149 740 249 103 18 203 9 Claims in excess of 20 examined (37 CFR 1.129(b)) 202 Independent claims in excess of 3 102 84 42 370 Request for Continued Examination (RCE) 740 279 179 Multiple Dependent claim 104 280 204 140 Request for expedited examination 109 84 209 42 **Reissue independent claims 169 900 169 900 of a design application over original patent 110 18 210 **Reissue claims in excess of 20 Other fee (specify) and over original patent. SUBTOTAL (2) 108.00 (\$) SUBTOTAL (3) (\$) "or number previously paid, if greater, For Pleissues, see above Reduced by Basic Filing Fee Paid